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U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 234C
County JACKSON
Agency JACKSON

Well No. M312
396A

WELL RECORD

Agency Code U1S1G1S Site Id 11301291181018821510011 Project No. 5401591111111
Station Name 12 M312 PRESLEY'S IS OUTLINING Latitude 94301291181 Longitude 10401882151
Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8=01591 Land Net 13=1S1E1E S125T1016S1R1015W
Location Map 14=IKR1E011ET Altitude 16=115T Mec/Meas 17=ALW Accuracy 18=151 Hydrologic Unit 20=0317101018
Agency Use 803=A I O Date Inventoried 711= Station Type 4 Data Type 804

Instru. 805= Remarks 806= Relia. 3=C L M U 2=X
Date of Construction 21=06/09/1987 Well Use 23=W Water Use 24=H Primary Aquifer 714=1216RMA Hole Depth 27=1501
Well Depth 28=1501 Water Level 30=17 Water Level Date 31=06/09/1987 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA
Construction Date 60=06/09/1987 Contractor 63=158 Name COAST Method 65=H Finish 66=S

CONSTRUCTION CASING DATA
Top/Casing 725#1 Bot/Casing 59#1 Diameter 77# 10
Top/Casing 725#2 Bot/Casing 59#1 Diameter 77#

CONSTRUCTION OPENINGS DATA
Top/Depth 726#1 Bot/Depth 59#1 Diameter 83# 14 Type 85=S Length 89# Width 88#
Top/Depth 726#2 Bot/Depth 59#1 Diameter 83# Type 85= Length 89# Width 88#

CONSTRUCTION LIFT DATA
R=42 T=A Lift Type 254#1 43# Date 38# Intake 44#
Power 45# H.P. 46# Serial No. 49#

MISCELLANEOUS OWNER DATA
Date of Ownership 159=06/09/1987 Owner Name 161=PRESLEY'S OUTLINING

MISCELLANEOUS OTHER ID DATA
E-Log No. 160# Assigner 191# M I S I S I O I S T I

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934	Aquifer Sampled 1954	Temp 196#00010	Value 1974
R=192	T=A	738#2	Date of Measurement 1934	Aquifer Sampled 1954	So Cond 196#00095	Value 1974
R=192	T=A	738#3	Date of Measurement 1934	Aquifer Sampled 1954	pH 196#00400	Value 1974

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#1	Sec. Depth 200#1101	End Depth 201#1150
R=198	T=A	739#1	Log Type 199#1	Sec. Depth 200#1101	End Depth 201#1150

MISCELLANEOUS NETWORK DATA *706 = QW WL WD **

R=114	T=A	730#1	Sec. Year 115#14	End Year 116#14	Agency Source 120=A 117#	Freq. 118#
R=121	T=A	730#2	Sec. Year 115#14	End Year 116#14	Agency Source 117#	Freq. 118#

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 184#	Remarks 185#
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DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148#	Type 703# P R	Discharge 150#	So. Capacity 272#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91#1100	Depth Bot. 92#1101	Unit Id 93#1121 GRMFA	304#P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#	103#
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	1
Brown Clay	1	15
Red Coarse sand	15	21
Blue Clay	21	35
White Coarse sand	35	43
Blue Clay	43	86
Med Gr. Sand	86	90
Blue Clay	90	100
Gray Coarse Sand	100	150
+ Gravel		